IMAGE orbit 2009 067 (03/08) 01:38 UT to 2009 067 (03/08) 15:54 UT PCAP **OVAL** 06 06 **CLEFT CUSP** 6 PSPHERE 6 10 4 4 12 12 Z(SM) Z(SM) 2 2 0 0 0 **–** 1 2 0 4 3 2 5 3 1 1 X(SM) Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 02 0 0 -5 PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BL Y(SM)1000 2 FREQ(kHz) 100 4 10 13:00 6.0 7.5 68.6 26.4 15.2 UT 1:00 RE 1.9 L 2.4 ILAT 50.2 MLAT 27.5 MLT 14.8 4:00 5.7 125.3 84.9 77.7 13.1 7:00 8.0 22.7 77.9 53.5 14.9 10:00 8.1 13.7 74.3 39.5 15.3 16:00 1.4 6 31.4 5.5 2.5 3 2 0 X(SM)

Mon Jul 17 14:03:44 2006